

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 0375.3-1-5PCT	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/US 03/00699	10/01/2003	11/01/2002						
Applicant								
THE GENERAL HOSPITAL CORP	ORATION							
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant						
This International Search Report consists X It is also accompanied by	of a total of Sheets. a copy of each prior art document cited in this	report.						
Basis of the report								
 With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 								
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleotide ar was carried out on the basis of the	nd/or amino acid sequence disclosed in the in e sequence listing:	nternational application, the international search						
contained in the international application in written form.								
filed together with the international application in computer readable form.								
furnished subsequently to this Authority in written form.								
furnished subsequently to this Authority in computer readble form. the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the								
	international application as filed has been furnished. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished							
2. Certain claims were fou	ind unsearchable (See Box I).							
3. Unity of invention is lacking (see Box II).								
4. With regard to the title,								
the text is approved as submitted by the applicant.								
APPARATUS FOR LOW COH	ERENCE RANGING							
5. With regard to the abstract,								
the text is approved as s	ubmitted by the applicant.							
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.								
6. The figure of the drawings to be put	olished with the abstract is Figure No.	4A						
X as suggested by the app	licant.	None of the figures.						
because the applicant fa	iled to suggest a figure.							
because this figure bette	because this figure better characterizes the invention.							

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01B9/02 G01B A61B5/00 G01N21/47 G01B9/04 G01B11/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 GO1B GO1N A61B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1,47 US 5 583 342 A (ICHIE KOJI) Α 10 December 1996 (1996-12-10) abstract; figures 1,2 WO 01 42735 A (OTI OPHTHALMIC TECHNOLOGIES 1,47 Α INC.) 14 June 2001 (2001-06-14) abstract; figure 9 21 US 4 965 441 A (PICARD BERNARD) Α 23 October 1990 (1990-10-23) abstract; figure 3 Patent family members are listed in annex. X Further documents are listed in the continuation of box C. ° Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-'O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means *P* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 12/09/2003 2 September 2003 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Vorropoulos, G Fax: (+31-70) 340-3016

Information on patent family members

utional Application No PCT/US 03/00699

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5583342	A	10-12-1996	US DE DE EP JP JP	5796112 A 69418248 D1 69418248 T2 0627643 A2 8015156 A 2931268 B2 10062694 A	18-08-1998 10-06-1999 14-10-1999 07-12-1994 19-01-1996 09-08-1999 06-03-1998
WO 0142735	Α	14-06-2001	WO AU EP JP	0142735 A1 1542700 A 1240476 A1 2003516531 T	14-06-2001 18-06-2001 18-09-2002 13-05-2003
US 4965441	A	23-10-1990	FR DE DE EP JP	2626383 A1 68906040 D1 68906040 T2 0327425 A1 1245215 A	28-07-1989 27-05-1993 14-10-1993 09-08-1989 29-09-1989